

California State Board of Equalization

450 N Street, Sacramento, California

Mold Remediation – 7th Floor Closure Report Addendum (Revised)

Project No. 2372.02-572

Prepared for:

California Department of General Services 707 Third Street, 3-305 Sacramento, California 95605

Prepared by:

Chris Corpuz, MS, CIH, CAC Senior Associate LaCroix Davis LLC

Closure Report Date: August 10, 2010 Addendum Date: October 31, 2012 **Addendum Revision Date:** January 9, 2013

Please insert this Closure Report Addendum into the rear of the Floor 7 Closure Report

1.0 Introduction

On July 16, 2010, LaCroix Davis LLC (LCD) and the Department of General Services Mold Remediation Project Team completed the mold remediation activities initially scheduled for Floor 7 of the Board of Equalization (BOE) building located at 450 N Street, Sacramento, California. At the completion of these activities, a closure report for this floor was compiled by LCD to summarize key events of the project.

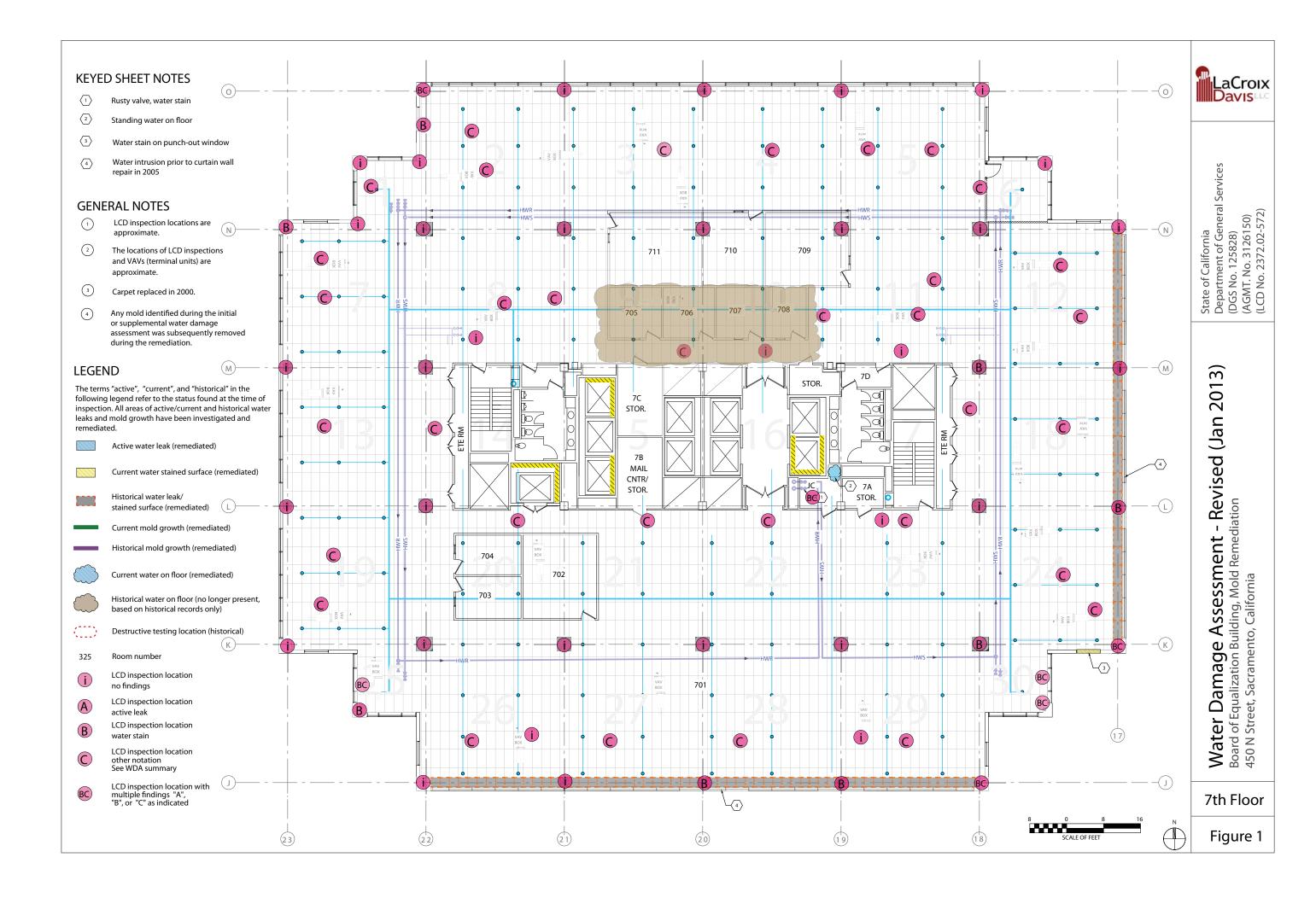
Subsequent to the completion of the closure report, a need for additional investigation and/or remediation activities was identified. Identified areas were subjected to sampling. Using a combination of surface tape lift and/or bulk samples, LCD tested stains on walls and other building materials to determine if the stains were indicative of mold growth. The sample locations are depicted in a revised Figure 2 attached to this addendum.

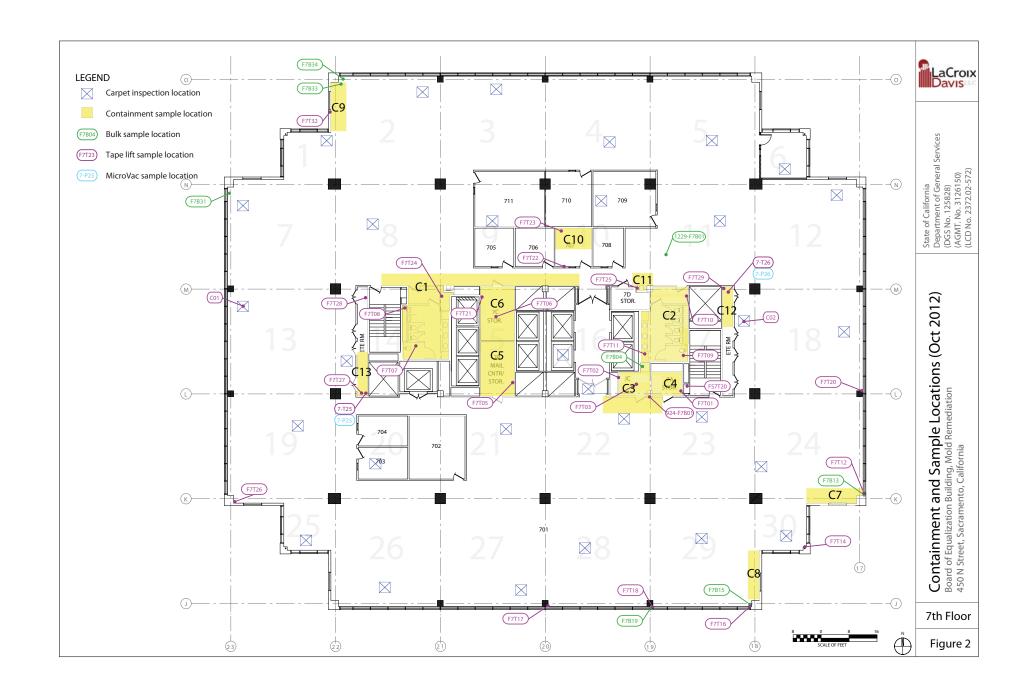
Any information not previously available and information documenting additional mold-related activities was compiled by LCD and included in this addendum.

2.0 Additional Activities

Additional mold-related activities performed on this floor after completion of the floor closure report include:

December 2010 Floor 7, Main Floor, North of Women's Restroom	Spill response to the area below Break Room 807 where a sink overflowed. Wet ceiling tiles and stained fireproofing were inspected and tested. The stained fireproofing was marked.	
September 2011 Janitor Room	Investigation, testing, and remediation of wall materials outside the room that were impacted by a sink overflow.	
October 2011 NW Fountain	Flood response to a leak from the NW water fountain. The walls behind the cove base were inspected and wet wall materials were replaced under containment.	





Daily Logs



DATE: 12/27/10

LACROIX DAVIS LLC 3685 MT. DIABLO BLVD. SUITE 210 LAFAYETTE, CA 94549 TEL 925-299-1140 FAX 925-299-1185 LCD REPS: ;

PAGE 1 OF 2

Board of Equalization (BOE) Location(s): Floor	Client	Department of General Services (DGS)	Contractor: JLS Environmental	Day_V_ Swing Weekend/Holiday		
Building 450 N Street, Sacramento CA Concern C	Project	Board of Equalization (BOE)	Location(s):			
LCD Project #-Task 2372.0572; SOW LCD Project #-Task 2372.0572; SOW Description:	Building	450 N Street, Sacramento CA	. , ,	ACMLBP		
Description: CONTAINMENT INFORMATION	LCD Project # -Task	2372.0 <u>2</u> -572; SOW <u>5.0</u>	Description: <u>C</u>	ontainments 19		
CONTAINMENT INFORMATION 1. Floor Occupied Floor Vacant	LCD Project # -Task	2372.0 <u>2</u> -572; SOW <u>4.0</u>	Description:	11 RESPONSE 8,7		
1. Floor Occupied Floor Vacant	LCD Project # -Task	2372.0572; SOW	Description:			
Mob Prep_PINRemoval/Load Out Detail Clean Encapsulation Clearance Testing Tear Down DeMob Phase Completion Visual Inspection: Prep Removal Encapsulation Clearance Tear Down Summary: Continue to prep 19-N	1. Floor Occupied Floor Vacant					
Contractor Worker Exposure Monitoring Yes No/ # Workers Sampled _O On-Site Visitors: 1 2 3 4						

PERSONAL EXPENSES:				_		
Hotel: Per Diem:	Travel:	RT	Destination:	Latayet	te to	site
FIELD SUPPLIES: PPE: Suits	_ Gloves (pa	airs)	_Respirator fil	ters: !	/lisc:	
LAB EXPENSES: Type/No. Sample	es collected:	Tape	Bulk		Air	
Laboratory Name/Location:						<u>.</u>
	Not	es				
Shift 7-30 (normal) 0915 received a call from in Breakroom 807 - WO submitted 12/24 C grey water/black wa	1:00 pm	er-Sta	uned cei	ling tile	s on T	7
atrombipe down wall use scrubber to 7th Abor cubicle: e Fan in same area Coiling; inspect; d	and c blow stract	ove b are wat	ase w/ a dry o	simple and sc	nub a	ir.
Signature Ano Corpu					Date_ 12	127/12



DATE: 12/29/10

PAGE / OFZ

Client	Department of General Services (DGS)	Contractor: JLS Environmental	Day_V_Swing Weekend/Holiday			
Project	Board of Equalization (BOE)	Floor 19Floor 8 Floor 7 Floor 4				
Building 450 N Street, Sacramento CA Compound(s) of Concern Mold ACM Other						
LCD Project # -Task	2372.0 <u>Z</u> -572; SOW <u>5.0</u>	Description: 4	Contamnents			
LCD Project # -Task	2372.0 <u>2</u> -572; SOW		ustruction neetings			
LCD Project # -Task	2372.0 2 -572; SOW 4.0	Description: 1/1	spect flood locations			
1. Floor Occupied 2. Containments: a) 3. Type of Containment. 4. Type of Decon: Sho 5. Manometer: Yes 6. Containment Entry Lo 7. Containment and Dec 8. HEPA Fans and Vacc 9. Negative Air Exhaust 10. Security: Owner SUMMARY OF ACTIVITY Mob PrepPrep	2. Containments: a) 19 N b) 19 7 c)					
beach ca	ypet hemoval - 12:00 to 15:30 01	serve remor	ral & photo doc			
Waste: Non-Hazardous (Construction Debris Hazardous Waste Hazar	rdous Waste Manifest _				
Container: 6 Mil Double 6 Mil Barrel Drum Box Burrito Wrap Labels Other Location of Dumpster: Floor SW Gavase						
Additional Worker PPE: Disposable Suit Gloves Eye Protection Steel Toe Hard Hat Chem Apron						
	Full Face PAPR Supplied Air					
Contractor Worker Exposure Monitoring Yes No V # Workers Sampled D On-Site Visitors: 1 (7 1/25 A N W 1 - D652 Ken Firchau BPMs. 1 4						

PERSONAL EXPENSES:
Hotel: V Per Diem: V Travel: V Destination: 5/12 (Laf to 5/2) x 2
FIELD SUPPLIES: PPE: Suits Gloves (pairs) // Respirator filters: Misc:
LAB EXPENSES: Type/No. Samples collected: Tape Bulk/ Air
Laboratory Name/Location: EML P#K, W. Sacto
Notes
shift 7=30 19N PRoft Removal plan 7 prep continues - ceiling poly decoa, Diff Prossure System
9:30 weekly Construction wetting 5 - inspect 7,8 and 4 oftens.
11:00 check 19 N containment - 014 for pentital
12:00 crew begins carpet removal East area proceeds West
(ms pert remaining come take removal w/ HTI - No 15511ES)
suspent staining on all carpet back 4T/5 emples Various stain
13:30 Break to 13:45 1
13:16 - Continue removing carpet center North to West.
coordinate PM inspection w/ HT/
14:30 observe removal - photo doc 19N
15:00 Removal proceeds to West Zone - No pag/load out planned
15:30 shift completed - neet w/ HT/ re inspection
11:00 of Floor 7 Fiveprooting & Floor 8 Break room
18:00 perform F7 & FB insudction Solo
FF FP dry 12.0 px - Semple soudena
FF FP dry 12.0 px - Semple pending F8 Break room Cabinet and Gbieall dry - OK reattich cove base
covebase
19:30 deliver sumples to lab & COC.
Notes re: meeting FW: protocol-grey/black/BBP to CC for mod/inclusion in 04 M Floor 5-may involve double shifts due to condensal duration.
Floor 5-may involve double shitts due to condensed duration.
Hulon training 1/3/10
new data receive floor 5 (1/2+)
Signature Mid Date 12/29/00



DATE: 4/21/11

LACROIX DAVIS LLC 3685 MT. DIABLO BLVD. SUITE 210 LAFAYETTE, CA 94549 TEL 925-299-1140 FAX 925-299-1185

TEL 925-299-1140 FAX 925-299-1185 LCD REPS: TMJ; ; PAGE / OF Z

Client	Department of General Services (DGS)	Contractor: JLS Environmental	DaySwing_ Veekend/Holiday		
Project	Board of Equalization (BOE)	Location(s):	Floor 7 Floor 6 Floor Floor		
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold ACM LBP Other		
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5</u> · 0	Description: Fl	ood Response		
LCD Project#	2372.0572; SOW	Description:			
LCD Project#	2372.0572; SOW	Description:			
CONTAINMENT INFORMATION 1. Floor Occupied					
Summary: 145 mohs to Floor 7 D determine extent of Wet wallarderials D determine extent of wit floor tiles 3 request additional workers - 2 for Confarmment prep and work 2 for carpet					
Container: 6 Mil Do Location of Dumpster: Additional Worker PPE: Di	Sonstruction Debris Hazardous Waste Hazardous Waste Hazardous Waste Hazardous Waste Hazardous Waste Box Box Box Box Box Box Eye Protection Full Face PAPR Supplied Air	Burrito Wrap La			
	re Monitoring Yes No # Workers Sample	ed			

LaCroix Davis Project LOG Date: 9/2/ 4 9/22

Page_Z_of___

PROJECT EXPENSES: Hotel:Per Diem:
FIELD SUPPLIES: PPE: Suits Gloves (pairs) Respirator filters: Misc:
LAB: Type/No. Samples collected: Tape Bulk Air Laboratory Name/Location:
Notes
1800 mgb to Floor 7 - Lehme extent of water impacted waterials 2000 508m containment & Hall at dentity Rown from hemovers all carpet tile (was under file) and Achape uses alhesive historing: install as movers 40 dry hackside of carpet tiles and exposed concrete. 21:00 Gerahma adhesive Continues prep last annual Continues to 21:50 (major wa!! penetration protoco 22:00 requires containment to open suspect walls (all core walls) 22:30 continue scraping adhesive and prepare to work in containment remove core base and first fairly of Gyrsen Board on west areas to afford drying of 2 and lane containment remove was the proofing at once the containment of any areas to afford drying of 2 and lane containment remove was a former of the proofing at once and first fairly and for the proofing at once containment remove containment remove containment of any areas to afford drying of 2 and lane containment remove areas to afford drying of 2 and lane and the proofing at once and prepared to a forth lane containment
remains #
23:00 cleanup/basout and detail cleaning in containment carpet tile are dry - beam amply new adherwe to convete allow alherve to rure prove to installing floor tile. 20:00 Seal well carthes in containment - perform final cleanup then install air dryers to dry 2°G and other IFM Hayers of GB in interstital spaces and dany inspect surfaces - test for moisture content 9/22 PM cleanance tentatively SAT AM
Signature



DATE: 9/23/11

LACROIX DAVIS LLC 3685 MT. DIABLO BLVD. SUITE 210 LAFAYETTE, CA 94549

TEL 925-299-1140 FAX 925-299-1185 LCD REPS: TM ; ; ;

PAGE LOF 2

Client	Department of General Services (DGS)	Contractor: JLS Environmental	DaySwing Weekend/Holiday				
Project	Board of Equalization (BOE)	Location(s):	Floor Floor 6				
Building	Compound(s) of Mold						
LCD Project #	2372.0 <u>2</u> -572; SOW <u>5.6</u>	Description: Fl	oor 1 Kitchen ST-West Hallway				
LCD Project #	2372.0 <u>Z</u> -572; SOW <u>4.0</u>	Description:					
LCD Project #	2372.0572; SOW	Description:					
 Containments: a) F Type of Containment Type of Decon: She Manometer: Yes V Containment Entry Lo Containment and Decons HEPA Fans and Vac Negative Air Exhaust Security: Owner V 	2. Containments: a) F7-CoreS b) F1 Ktch Halle) d) e) f) 3. Type of Containment: NPE 9 b Mini Barrier Tape Minor Procedures N/A 4. Type of Decon: Shower 2-Stage 1Stage 9 b Drop Sheet W/Vacuum None						
SUMMARY OF ACTIVITIES Mob Prep Removal/Load Out Detail Clean Dencapsulation Clearance Testing Tear Down DeMob Phase Completion Visual Inspection: Prep Demoval Demov							

LaCroix Davis Project LOG
Date: 9/23/1/ and 9/24///

Page 2 of 2

	/	
PROJEC	CT EXPENSES: Hotel: VPer Diem: Travel: Destination: BOE to	al RT
FIELD S	UPPLIES: PPE: Suits Gloves (pairs) Respirator filters: N	lisc:
	rype/No. Samples collected: Tape Bulk Air ory Name/Location: <i>FML_P</i>	
	Notes	
1800 -	meet w/ 165 super & review Floor / Kitchen	E-W Hallun
		of EwHall)
1830	Jest floor 7 materials - GB dry FP marginal 1	area
10.00	Continue de humidifier	Misul
1900	der St to 16 stall GB wall thin shift	er sue
	Contact 65 - he will send Pedro to rebuild	98
	Manuable Ian will have Rufa paint all Cli	en/dry GB
10411	with Enlap.	
19:45	Pedro ousile beens prep for Floor 7 GB rels	rule
7075	Floor I removal completed and ready for ba	SI MI A
21:00	been cleamin and some dotail cleaning	y ow
	M JUEFRP PROMIET	
	Rose FITAL Land FITAS Deg Care	
	CNEW FRP Confar ment	
	Vitch and	
	such - Nostains in North wall carrety 2 minor star	
22:30	Check Floor 7 Containment FP Mosture Con	
	FP at buse small area will require more dry.	time
	Detail cleaning underway Floor 7 Contained	
On lawren	Detail cleaning underway Floor / Contamine	
	Detail cleaning completed Floor 7 Confains	
	Detail cleaning rejumes Floor I contamin	
9/09/11	11:30 AM Mole to belle Collect Samples - ar 7	O doling
	to lab, Review report and generate 1	remo-
Signatura		Date 9/24/4
orginature	0,000100	pate // -//



DATE: 10/24/11

LACROIX DAVIS LLC
3685 MT. DIABLO BLVD. SUITE 210
LAFAYETTE, CA 94549
TEL 925-299-1140 FAX 925-299-1185
LCD REPS: M ;

PAGE__OF_

Client	Department of General Services (DGS)	Contractor: JLS Environmental	Day_ Swing_ Weekend/Holiday		
Project	Board of Equalization (BOE)	Location(s):	Floor 24 Floor 7 Floor Floor		
Building	450 N Street, Sacramento CA	Compound(s) of Concern	Mold / LBP		
LCD Project #	2372.0 2 -572; SOW 8.0	Description:	lood T. Fountain		
LCD Project#	2372.0 <u>2</u> -572; SOW <u>6,0</u>	Description:	oor plaks		
LCD Project#	2372.0 2-572; SOW 810	Description: V	CT assessment		
CONTAINMENT INFORMATION 1. Floor Occupied Floor Vacant 2. Containments: a)					
SUMMARY OF ACTIVITIES Mob_ Prep_ Removal/Load Out Detail Clean Encapsulation Clearance Testing Tear Down DeMob Phase Completion Visual Inspection: Prep_ Removal Encapsulation Clearance Testing Tear Down Summary: Semant Canada Test Walls, remove all sume, Country of Country of Country of Tear Down Summary: Semant Canada Test Walls, remove all sume, Country of Country of Tear Down Summary: Semant Canada Tear Down Summary: Semant Clearance Testing Tear Down DeMob Phase Completion Visual Inspection: Prep Removal Visual Tear Down Summary: Semant Clearance Testing Tear Down DeMob Phase Completion Visual Inspection: Prep Removal Visual Tear Down Summary: Semant Clearance Testing Tear Down Summary: Semant Testing Testing Tear Down Summary: Semant Testing Testi					

PROJECT EXPENSES: Hotel: Per Diem: Travel: Destination: 5, te \$ lab
FIELD SUPPLIES: PPE: Suits Gloves (pairs) Respirator filters: Misc:
LAB: Type/No. Samples collected: Tape Bulk Air Laboratory Name/Location:
Notes
930 Scan M & PH to AS
review floor plans
11 meet w/ Ks ve: Floor 7 Water fountain flood protocol
14 plu Hilti penotration brashets
18 most ULS, 1477, DGS for Floor 7 drugout
determine extent of water impact
remove carpet and prep containment
test floor 24 C pH prior to VCT installation
19 inspect VCT floors 24 & 19 W/ M. Hay
20:30 contumment complete and leady for demo
determine or tent of denier all layers
test monsture content GB & FAP W/HT/
21:30 Room cleanup and rebuild
00:30 complete rebuild and final cleaning to 01:00
01:00 perform charance testing of KT
C1: ! i
Signature

Laboratory Reports



9/26/2012

LaCroix Davis, LLC 3685 Mt. Diablo Blvd. Suite 210 Lafayette, CA 94549

To Whom It May Concern:

The following data qualifier is reported for all samples in which prior to the release, the replicate quality control sample was not completed:

"Analysis of replicate sample is delayed."

In all instances where this data qualifier was reported for LaCroix Davis, LLC projects "DGS-BOE", all replicate samples have since been analyzed and quality control reviews have been completed. All reported data should therefore be considered accurate and final.

Please feel free to contact me if you have any further questions in this regard.

Sincerely,

Dr. Kamashwaran Ramanathan

Laboratory Director



Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley McKinley, Ms. Andrea Steinbach LaCroix Davis, LLC 3685 Mt. Diablo Blvd. Suite 210 Lafayette, CA 94549

Regarding: Project: DGS-BOE; Floor 7 Water

EMĹ ID: 738247

Approved by:

Lab Manager Malcolm Moody Dates of Analysis: Direct microscopic exam (Qualitative): 12-30-2010

Service SOPs: Direct microscopic exam (Qualitative) (I100005)

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank corrections of results is not a standard practice. The results relate only to the items tested.

EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Document Number: 200091 - Revision Number: 5

EMLab P&K, LLC EMLab ID: 738247, Page 1 of 2

880 Riverside Parkway, West Sacramento, CA 95605 (866) 888-6653 Fax (650) 829-5852 www.emlab.com

Client: LaCroix Davis, LLC

C/O: Mr. Chris Corpuz, Mr. Ted Ice, Mr. Ashley

McKinley, Ms. Andrea Steinbach Re: DGS-BOE; Floor 7 Water Date of Sampling: 12-29-2010 Date of Receipt: 12-30-2010 Date of Report: 12-30-2010

DIRECT MICROSCOPIC EXAMINATION REPORT

(Wet Mount)

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression		
Lab ID-Version‡: 3267843-1: Bulk sample 2372-1229-F7-B01: FP stain at cube 164						
Miscellaneous debris	Very few	None	None	Normal trapping		

[‡] A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

PCR (please specify test)

WH - Weekend/Holiday

2372.02-572

PO Number

ip Code:

Project ID:

(at I-59-31/00à bostsem A93) MJ9 - zizytenA eotzadeA

Clear Pui. Show Rein Fog

CHAIN OF CUSTODY 🥎 EMLab P&K

000738247 BioCassette", Andersen, SAS, Swab, Other Requests Analysis - PCM Airborne Fiber Count (NIOSH 7400) пээтэг эвсмэг - үл Water, Bulk, Dust, Soil, Contact Plate (meinegro (fitzada aseald) sina) (mainagua viibaga sasalfi) രശ്ചാല് at (nonastA\annaser() libb.3,ternoli in and Counts (Culcinable Air and Surface Bacteria) e Air Fungi (Cenus II) + An (qqs با (.qqs_AsA + Di sunsD) ignui abstrud Surface Fungi (Cenns ID + Asp. 9p.) (.qqs_AtA + Ol sunaD) igen'i əsafau2 Tape Swab mex3 pariO ranoD araqe aviz Bulk (Systemilary) mesta biggossoro Spare Trap estaimagnahtO - sieglanA qe sisylenA qer∓ stor Address 36B5 M. DICKLO HILL STE Moderate 50- Jame Business Day Rush Standard (OFFAULT) email NO - Next Business Day CONTACTINFORMATION Special Instructions: San Bruso, CA: 1150 Buyhill Drive, #100, San Bruno, CA 94066 • (866) 888-6653 Phoenix, AZ: 1501 West Knudsen Drive, Phoenix, AZ 55027 * (800) 651-4802 Charry Hill, NJ: 1936 Olney Avenue, Cherry Hill, NJ 08003 • (866) 871-1984 Confect on puts; File; A.S. Date & Time: 124 COMPAGE CFOIX DAVIS Phone: 425.299.1140 -BOE www.EMLabPK.com 8 262 Propert Desc.: Project

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Total Inchies (Research	thew Brock for Bot							 Process Sporter finish	12/12/10 19:3		
AT (Total) Total (Total) (Total				 -					Therm La	•	
Sample Trype									T - Tepe D - Dusc	5W - Swab SO - Soil	B - Bulk
The Description	23721229-F7BOI ED Stain at Capellot	11					:	Sewhit metodes	ST - Spore Trap; Zefon,	Allergenco, Burkard	P - Pomble Water
Oraduse	2372-1229-F7E				 				BC - BioCassette	A15 - Anderson	SAS - Surface Air Sampler

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Dan. # 200176 Resp. 24 Alexinol; 6/29/09 Page Lof 1, OAD

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Report for:

Mr. Chris Corpuz, Mr. Ted Ice LaCroix Davis, LLC 3685 Mt. Diablo Blvd. Suite 210 Lafayette, CA 94549

Regarding: Project: DGS-BOE; Floor 7 Flood Response

EMĹ ID: 834604

Mey

Approved by:

Lab Manager Malcolm Moody Dates of Analysis: Direct microscopic exam (Qualitative): 09-24-2011

Service SOPs: Direct microscopic exam (Qualitative) (1039)

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank correction of results is not applied. The results relate only to the items tested.

EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Document Number: 200091 - Revision Number: 5

880 Riverside Parkway, West Sacramento, CA 95605 (866) 888-6653 Fax (650) 829-5852 www.emlab.com

Client: LaCroix Davis, LLC

C/O: Mr. Chris Corpuz, Mr. Ted Ice

Re: DGS-BOE; Floor 7 Flood Response

Date of Sampling: 09-24-2011

Date of Receipt: 09-24-2011

Date of Report: 09-24-2011

DIRECT MICROSCOPIC EXAMINATION REPORT

Background Debris and/or Description	Miscellaneous Spores Present*	MOLD GROWTH: Molds seen with underlying mycelial and/or sporulating structures†	Other Comments††	General Impression
Lab ID-Version‡: 3	3704372-1, Analysis	Date: 09/24/2011: Bulk sample 2372-9	924-F7B01: Fire Pro	oofing Stain Floor 7
Miscellaneous debris	Very few	None	None	Normal trapping
Lab ID-Version: 37	704373-1, Analysis I	Date: 09/24/2011: Bulk sample 2372-92	24-F7B02: Fire Prod	ofing Stain Floor 6
Miscellaneous debris	Very few	None	None	Normal trapping

^{*} Indicative of normal conditions, i.e. seen on surfaces everywhere. Includes basidiospores (mushroom spores), myxomycetes, plant pathogens such as ascospores, rusts and smuts, and a mix of saprophytic genera with no particular spore type predominating. Distribution of spore types seen mirrors that usually seen outdoors.

EMLab P&K, LLC EMLab ID: 834604, Page 2 of 2

[†] Quantities of molds seen growing are listed in the MOLD GROWTH column and are graded 1+ to 4+, with 4+ denoting the highest numbers.

^{††} Some comments may refer to the following: Most surfaces collect a mix of spores which are normally present in the outdoor environment. At times it is possible to note a skewing of the distribution of spore types, and also to note "marker" genera which may indicate indoor mold growth. Marker genera are those spore types which are present normally in very small numbers, but which multiply indoors when conditions are favorable for growth.

[‡] A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Dac. # 200176 Bac. 21 Revent: 6/29/02 Page Lof 1, QAD

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Cherry Hill, NJ: 1936 Olney Avenue, Cherry Hill, NJ 08003 * (866) 871-1984 www.EMLabPK.com

<u>-</u> -	WEATHER Fog Rain Snow Wind Clear	Fog	Ruii	Spow	Wind	Clear		REQUESTED SERVICES (V DOOR 24.604
١.	None	_			,	~		
Ė	Liahe		<u>;</u> 	_	>	_	Non-Cultural	ole Culturable
ΈĄ	Moderate			<u> </u>		_	EdeT	Bio Cassette Anderson, SAS, Swab, Other Requests
<u>ه</u> ا	Heary	i I. –					Tran	_
1								Y

San Reino, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 * (866) 888-66	* (866) 886-6653	- - -	- - -	~	
CONTA	CONTACT INFORMATION 3685 Mt. Diablo Blvd., Lafayette, CA 94549		· Bactena)	(0047 H20	
teinbach	Special Instructions: Please email results to contacts.	(rilds v	Odds (1)	(r 1) gr Count (NK	1-86-8/009
PROJECT INFORMATION	TURN AROUND TIME CODES - (TAT)	(sviteri menž s: ĮsA – Cil	. युरुस - . युरुस - A चोचिह्न	ra yhisso naimegn idiA ann	pousaiu
Project ID: DGS-BOE	STD - Sandard (DEFAULT)	neqna Isa⊈) ganiG ; suna	l sunoi Di sui InclaD	uaa uaa asc: ds asc:	
Project Desc. Floor 7 Flood Responge	ND - Next Business Day	rπex∃ πex∃ πuo⊃ O) ign	D} i gn na⊃) (sanu	M⊃d xu3§ a8 xds ast a(d) U(
Project Sampling 9/24/11 (3.00)	SD - Surne Busines- Day Rush	sizylen aigos aigos aigos	ui obe gauii n a⊃ bn siu:	oitenli seld) u seważ sisylt	_
2372.02-	WE Weekend/Holiday	nA գա zonsil geving Sind2 ,	Duž (Naka Siniss Nuo e	ill ans iirabs - yaiT seA se	
Sample ID Description	Sample TAT Total NOTES Type (Above (as applicable)	2 - ignuA nE proq2 W promid prionevQ prionevQ	Enland 2 mand Noneiged	MPN B. Izman Q DişedeA	paspdaA
1	75/11				
2772 424 - 1411 FACT 1 THE WAY OF THE	20 4011	X			
ATTO THE FIRST TOWN ON F	10 7	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			
42/4-1412 EXTENSE					
3273, 974 1 780/ Fra Acotion star	BIWIA 3 - at Janitar Report	77 78			-
3372 924 78 302 Five proching Starol Floor	of Flow 6 B With at Anitar Kocorul	X			
			- - - -	-	
SAMPLETYPE CODES	REZINQUISHED BY DATE & TIME	N RCEN	RCEIVED BY	DATE & LIME	¥ ¥ 1
	11/1/1/1/ 1/2 No D. Dust 3/24/1/ 1/2	ANN THE	NO STANDON	<u> </u>	9
BC - BioCassette Si - Spore trap: Zerom,	1	2			

By submitting this Chain of Custody, you agree to be bound by the rems and conditions set forth at www.emlabpk.com/terms.html Copyright © 2002-2009 FMLab P&K

SW - Swab SO - Snil

B - Bulk

P. Pocable Water

SAS - Surface Air Sampler

CP - Concact Plate

NP - Non-Pocable Water | O - Other:

ST - Spore Trap: Zefon, Allergenco, Burkard...

BC - BioCassette A15 - Andersen



Report for:

Mr. Chris Corpuz, Mr. Ted Ice LaCroix Davis, LLC 3685 Mt. Diablo Blvd. Suite 210 Lafayette, CA 94549

Regarding: Project: DGS-BOE; Floor 7 Flood Response

EMĹ ID: 834604

Mey

Approved by:

Lab Manager Malcolm Moody REVISED REPORT

Dates of Analysis: Spore trap analysis: 09-26-2011

Service SOPs: Spore trap analysis (1038) AIHA accredited service

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank correction of results is not applied. The results relate only to the items tested.

EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Document Number: 200091 - Revision Number: 5

880 Riverside Parkway, West Sacramento, CA 95605 (866) 888-6653 Fax (650) 829-5852 www.emlab.com

Client: LaCroix Davis, LLC Date of Sampling: 09-24-2011 Date of Receipt: 09-24-2011 C/O: Mr. Chris Corpuz, Mr. Ted Ice Re: DGS-BOE; Floor 7 Flood Response Date of Report: 09-24-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:	Floor 7 An	24-F7A11: nbient S Core Hall	Floor 7 C Ja	24-F7A12: Containment nitor		24-F7A13: rior NW	
Comments (see below)	ľ	None	N	Vone	ľ	None	
Lab ID-Version‡:	370	4374-2	370	4375-2	370	4376-2	
Analysis Date:	09/2	26/2011	09/2	26/2011	09/2	26/2011	
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	
Alternaria					5	67	
Ascospores					7	370	
Basidiospores			1	53	3	160	
Chaetomium							
Cladosporium			1	53	67	3,600	
Epicoccum					1	13	
Fusarium							
Myrothecium							
Nigrospora					1	13	
Oidium					4	53	
Other colorless							
Penicillium/Aspergillus types†					3	160	
Pithomyces							
Rusts					6	80	
Smuts, Periconia, Myxomycetes					29	390	
Stachybotrys							
Stemphylium							
Torula							
Ulocladium							
Zygomycetes							
Background debris (1-4+)††	< 1+		1+		2+		
Hyphal fragments/m3	< 13		< 13		190		
Pollen/m3	13		13		2,100		
Skin cells (1-4+)	< 1+		1+		< 1+		
Sample volume (liters)	75		75		75		
§ TOTAL SPORES/m3		< 13		110		4,900	

Comments:

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.

The analytical sensitivity is the spores/m3 divided by the raw count. The limit of detection is the analytical sensitivity multiplied by the sample volume divided by 1000.

EMLab P&K, LLC EMLab ID: 834604, Page 2 of 2

[†] The spores of Aspergillus and Penicillium (and others such as Acremonium, Paecilomyces) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

^{††}Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher then reported. It is important to account for samples volumes when evaluating dust levels.

For more information regarding analytical sensitivity, please contact QA by calling the laboratory. \ddagger A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

[§] Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

880 Riverside Parkway, West Sacramento, CA 95605 (866) 888-6653 Fax (650) 829-5852 www.emlab.com

Client: LaCroix Davis, LLC

C/O: Mr. Chris Corpuz, Mr. Ted Ice

Re: DGS-BOE; Floor 7 Flood Response

Date of Sampling: 09-24-2011

Date of Receipt: 09-24-2011

Date of Report: 09-24-2011

MoldRANGETM: Extended Outdoor Comparison Outdoor Location: 2372-924-F7A13, Exterior NW

Fungi Identified	Outdoor		Typica	l Outo	loor Da	ata for	:	1	Typica	l Outd	loor Da	ata for	:
	data	Sept	ember i	n Cali	fornia (n‡=128	849)†	The er	ntire yea	ar in Ca	lifornia	(n‡=15	8505)†
	spores/m3	very low	low	med	high	very high	freq %	very low	low	med	high	very high	freq %
Generally able to grow indoors*													
Alternaria	67	13	13	27	53	93	61	13	13	27	67	100	56
Bipolaris/Drechslera group	-	7	13	13	27	53	20	7	13	13	27	40	13
Chaetomium	-	8	13	13	27	53	27	8	13	13	27	44	19
Cladosporium	3,600	200	320	850	2,200	3,600	99	110	210	640	1,700	2,800	97
Curvularia	-	7	13	13	40	53	16	7	13	13	27	53	6
Epicoccum	13	7	13	13	27	53	21	8	13	13	27	53	19
Nigrospora	13	10	13	13	40	93	18	7	13	13	27	53	8
Penicillium/Aspergillus types	160	53	110	280	750	1,200	91	53	110	210	600	1,000	86
Stachybotrys	-	7	13	13	27	53	5	7	13	13	33	67	5
Torula	-	8	13	13	40	60	14	8	13	13	40	67	12
Seldom found growing indoors**													
Ascospores	370	13	33	80	210	330	68	22	53	110	330	670	72
Basidiospores	160	40	67	190	480	830	94	53	80	270	1,000	2,400	94
Oidium	53	8	13	13	40	53	15	13	13	13	40	75	19
Rusts	80	8	13	13	40	67	26	13	13	13	50	80	27
Smuts, Periconia, Myxomycetes	390	13	13	40	110	190	75	13	13	40	110	190	69
§ TOTAL SPORES/m3	4,900												

[†]The 'Typical Outdoor Data' represents the typical outdoor spore levels for the location and time frame indicated. The last column represents the frequency of occurrence. The very low, low, med, high, and very high values represent the 10, 20, 50, 80, and 90 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 20% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

Interpretation of the data contained in this report is left to the client or the persons who conducted the field work. This report is provided for informational and comparative purposes only and should not be relied upon for any other purpose. "Typical outdoor data" are based on the results of the analysis of samples delivered to and analyzed by EMLab P&K and assumptions regarding the origins of those samples. Sampling techniques, contaminants infecting samples, unrepresentative samples and other similar or dissimilar factors may affect these results. In addition, EMLab P&K may not have received and tested a representative number of samples for every region or time period. EMLab P&K hereby disclaims any liability for any and all direct, indirect, punitive, incidental, special or consequential damages arising out of the use or interpretation of the data contained in, or any actions taken or omitted in reliance upon, this report.

EMLab P&K, LLC EMLab ID: 834604, Page 1 of 1

[§] Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

^{*}The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is frequently present in high numbers. *Penicillium/Aspergillus* species colonize both outdoor and indoor wet surfaces rapidly and are very easily dispersed. Other genera are usually present in lesser numbers.

^{**}These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

 $[\]ddagger$ n = number of samples used to calculate data.

Dac. # 200176 Bac. 21 Revent: 6/29/02 Page Lof 1, QAD

CHAIN OF CUSTODY 🥎 EMLab P&K

Cherry Hill, NJ: 1936 Olney Avenue, Cherry Hill, NJ 08003 * (866) 871-1984 www.EMLabPK.com

<u>-</u> -	WEATHER Fog Rain Snow Wind Clear	Fog	Ruii	Spow	Wind	Clear		REQUESTED SERVICES (V DOOR 24.604
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San Reino, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 * (866) 888-66	* (866) 886-6653	- - -	- - -	~	
CONTA	CONTACT INFORMATION 3685 Mt. Diablo Blvd., Lafayette, CA 94549		· Bactena)	(0047 H20	
teinbach	Special Instructions: Please email results to contacts.	(rilds v	Odds (1)	(r 1) gr Count (NK	1-86-8/009
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Sample ID Description	Sample TAT Total NOTES Type (Above (as applicable)	2 - ignuA nE proq2 W promid prionevQ prionevQ	Enland 2 mand Noneiged	MPN B. Izman Q DişedeA	paspdaA
1	75/11				
2772 424 - 1411 FACT 1 THE WAY OF THE	20 4011	X			
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42/4-1412 EXTENSE					
3273, 974 1 780/ Fra Acotion star	BIWIA 3 - at Janitar Report	77 78			-
3372 924 78 302 Five proching Starol Floor	of Flow 6 B With at Anitar Kocorul	X			
			- - - -	-	
SAMPLETYPE CODES	REZINQUISHED BY DATE & TIME	N RCEN	RCEIVED BY	DATE & LIME	¥ ¥ 1
	11/1/1/1/ 1/2 No D. Dust 3/24/1/ 1/2	ANN THE	NO STANDON	<u> </u>	9
BC - BioCassette Si - Spore trap: Zerom,	1	2			

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SW - Swab SO - Snil

B - Bulk

P. Pocable Water

SAS - Surface Air Sampler

CP - Concact Plate

NP - Non-Pocable Water | O - Other:

ST - Spore Trap: Zefon, Allergenco, Burkard...

BC - BioCassette A15 - Andersen



Report for:

Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea Steinbach LaCroix Davis, LLC 3685 Mt. Diablo Blvd. Suite 210 Lafayette, CA 94549

Regarding: Project: DGS-BOE; Floor 7 NW Fountain

EML ID: 847256

Approved by:

Lab Manager Malcolm Moody **REVISED REPORT**

Dates of Analysis: Spore trap analysis: 10-31-2011

Service SOPs: Spore trap analysis (1038)

For clarity, we report the number of significant digits as calculated; but, due to the nature of this type of biological data, the number of significant digits that is used for interpretation should generally be one or two. All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank correction of results is not applied. The results relate only to the items tested.

EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Document Number: 200091 - Revision Number: 5

880 Riverside Parkway, West Sacramento, CA 95605 (866) 888-6653 Fax (650) 829-5852 www.emlab.com

Client: LaCroix Davis, LLC

C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea

Steinbach

Re: DGS-BOE; Floor 7 NW Fountain

Date of Sampling: 10-25-2011 Date of Receipt: 10-25-2011 Date of Report: 10-25-2011

SPORE TRAP REPORT: NON-VIABLE METHODOLOGY

Location:		25-F7A01: rior SW		25-F7A02: Ambient	Floor 7	25-F7A03: Fountain		25-F7A04: rior NE
						Cont		
Comments (see below)	N	Vone	N	lone	N	Vone	N	lone
Lab ID-Version‡:	375	8881-2	375	8882-2	375	8883-2	375	8884-2
	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3	raw ct.	spores/m3
Alternaria	3	40	1	13		_	3	40
Arthrinium								
Ascospores*	3	160					7	370
Aureobasidium								
Basidiospores*	15	800	1	53			30	1,600
Bipolaris/Drechslera group	1	13						
Botrytis	1	13						
Chaetomium								
Cladosporium	81	4,300					119	6,300
Curvularia								
Epicoccum	1	13	1	13			1	13
Myrothecium								
Nigrospora							2	27
Other brown							1	13
Other colorless								
Penicillium/Aspergillus types†	16	850					6	320
Rusts*	2	27	1	13			2	27
Smuts*, Periconia, Myxomycetes*	1	13	2	27	1	13	2	27
Stachybotrys								
Stemphylium								
Torula	1	13						
Zygomycetes								
Background debris (1-4+)††	1+		3+		2+		1+	
Hyphal fragments/m3	27		13		< 13		< 13	
Pollen/m3	< 13		< 13		< 13		27	
Skin cells (1-4+)	< 1+		1+		< 1+		< 1+	
Sample volume (liters)	75		75		75		75	
§ TOTAL SPORES/m3		6,300		120		13		8,800

Comments:

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample.

* Most of these spore types are not seen with culturable methods (Andersen sampling), although some may appear as non-sporulating fungi. Most of the basidiospores are "mushroom" spores while the rusts and smuts are plant pathogens.

[†] The spores of Aspergillus and Penicillium (and others such as Acremonium, Paecilomyces) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

^{††}Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher then reported. It is important to account for samples volumes when evaluating dust levels.

The Limit of Detection is the product of a raw count of 1 and 100 divided by the percent read. The analytical sensitivity (counts/m3) is the product of the Limit of Detection and 1000 divided by the sample volume.

For more information regarding analytical sensitivity, please contact QA by calling the laboratory.

‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

[§] Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

880 Riverside Parkway, West Sacramento, CA 95605 (866) 888-6653 Fax (650) 829-5852 www.emlab.com

Client: LaCroix Davis, LLC

C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea

Steinbach

Re: DGS-BOE; Floor 7 NW Fountain

Date of Sampling: 10-25-2011 Date of Receipt: 10-25-2011 Date of Report: 10-25-2011

MoldRANGETM: Extended Outdoor Comparison Outdoor Location: 2372-1025-F7A01, Exterior SW

Fungi Identified	Outdoor	7	Гуріса	l Outd	oor Da	ta for	†		Гуріса	l Outd	oor Da	ta for	†
	data	Oc	tober i	n Calife	ornia (n	‡=132	48)	The e	ntire ye	ar in Ca	alifornia	(n‡=15	8505)
	spores/m3	very low	low	med	high	very high	freq %	very low	low	med	high	very high	freq %
Generally able to grow indoors*													
Alternaria	40	13	13	27	73	120	61	13	13	27	67	100	56
Bipolaris/Drechslera group	13	7	13	13	27	53	18	7	13	13	27	40	13
Chaetomium	-	8	13	13	33	53	24	8	13	13	27	44	19
Cladosporium	4,300	160	360	1,100	3,100	5,500	98	110	210	640	1,700	2,800	97
Curvularia	-	7	13	13	40	76	14	7	13	13	27	53	6
Epicoccum	13	7	13	13	38	53	20	8	13	13	27	53	19
Nigrospora	-	10	13	13	40	80	20	7	13	13	27	53	8
Other brown	-	13	13	13	40	53	39	13	13	13	33	53	35
Penicillium/Aspergillus types	850	53	110	320	910	1,600	91	53	110	210	600	1,000	86
Stachybotrys	-	7	13	13	38	67	5	7	13	13	33	67	5
Torula	13	8	13	13	40	67	12	8	13	13	40	67	12
Seldom found growing indoors**													
Ascospores	160	20	44	110	320	650	71	22	53	110	330	670	72
Basidiospores	800	53	100	270	1,000	2,500	94	53	80	270	1,000	2,400	94
Botrytis	13	13	13	20	53	80	14	13	13	20	53	80	19
Rusts	27	11	13	13	40	80	26	13	13	13	50	80	27
Smuts, Periconia, Myxomycetes	13	13	13	53	130	230	76	13	13	40	110	190	69
§ TOTAL SPORES/m3	6,300												

[†]The 'Typical Outdoor Data' represents the typical outdoor spore levels for the location and time frame indicated. The last column represents the frequency of occurrence. The very low, low, med, high, and very high values represent the 10, 20, 50, 80, and 90 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 20% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash.

Interpretation of the data contained in this report is left to the client or the persons who conducted the field work. This report is provided for informational and comparative purposes only and should not be relied upon for any other purpose. "Typical outdoor data" are based on the results of the analysis of samples delivered to and analyzed by EMLab P&K and assumptions regarding the origins of those samples. Sampling techniques, contaminants infecting samples, unrepresentative samples and other similar or dissimilar factors may affect these results. In addition, EMLab P&K may not have received and tested a representative number of samples for every region or time period. EMLab P&K hereby disclaims any liability for any and all direct, indirect, punitive, incidental, special or consequential damages arising out of the use or interpretation of the data contained in, or any actions taken or omitted in reliance upon, this report.

[§] Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

^{*}The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is frequently present in high numbers. *Penicillium/Aspergillus* species colonize both outdoor and indoor wet surfaces rapidly and are very easily dispersed. Other genera are usually present in lesser numbers.

^{**}These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

 $[\]ddagger$ n = number of samples used to calculate data.

880 Riverside Parkway, West Sacramento, CA 95605 (866) 888-6653 Fax (650) 829-5852 www.emlab.com

Client: LaCroix Davis, LLC

C/O: Mr. Chris Corpuz, Mr. Ted Ice, Ms. Andrea

Steinbach

Re: DGS-BOE; Floor 7 NW Fountain

Date of Sampling: 10-25-2011 Date of Receipt: 10-25-2011 Date of Report: 10-25-2011

MoldRANGETM: Extended Outdoor Comparison Outdoor Location: 2372-1025-F7A04, Exterior NE

Fungi Identified	Outdoor	7	Гуріса	l Outd	oor Da	ta for	†	7	Гуріса	l Outd	oor Da	ta for	†
	data	Oc	tober i	n Calife	ornia (r	n‡=132	48)	The e	ntire ye	ar in Ca	alifornia	(n‡=15	8505)
	spores/m3	very low	low	med	high	very high	freq %	very low	low	med	high	very high	freq %
Generally able to grow indoors*													
Alternaria	40	13	13	27	73	120	61	13	13	27	67	100	56
Bipolaris/Drechslera group	-	7	13	13	27	53	18	7	13	13	27	40	13
Chaetomium	-	8	13	13	33	53	24	8	13	13	27	44	19
Cladosporium	6,300	160	360	1,100	3,100	5,500	98	110	210	640	1,700	2,800	97
Curvularia	-	7	13	13	40	76	14	7	13	13	27	53	6
Epicoccum	13	7	13	13	38	53	20	8	13	13	27	53	19
Nigrospora	27	10	13	13	40	80	20	7	13	13	27	53	8
Other brown	13	13	13	13	40	53	39	13	13	13	33	53	35
Penicillium/Aspergillus types	320	53	110	320	910	1,600	91	53	110	210	600	1,000	86
Stachybotrys	-	7	13	13	38	67	5	7	13	13	33	67	5
Torula	-	8	13	13	40	67	12	8	13	13	40	67	12
Seldom found growing indoors**													
Ascospores	370	20	44	110	320	650	71	22	53	110	330	670	72
Basidiospores	1,600	53	100	270	1,000	2,500	94	53	80	270	1,000	2,400	94
Botrytis	-	13	13	20	53	80	14	13	13	20	53	80	19
Rusts	27	11	13	13	40	80	26	13	13	13	50	80	27
Smuts, Periconia, Myxomycetes	27	13	13	53	130	230	76	13	13	40	110	190	69
§ TOTAL SPORES/m3	8,800												

[†]The 'Typical Outdoor Data' represents the typical outdoor spore levels for the location and time frame indicated. The last column represents the frequency of occurrence. The very low, low, med, high, and very high values represent the 10, 20, 50, 80, and 90 percentile values of the spore type when it is detected. For example, if the frequency of occurrence is 63% and the low value is 53, it would mean that the given spore type is detected 63% of the time and, when detected, 20% of the time it is present in levels above the detection limit and below 53 spores/m3. These values are updated periodically, and if enough data is not available to make a statistically meaningful assessment, it is indicated with a dash

Interpretation of the data contained in this report is left to the client or the persons who conducted the field work. This report is provided for informational and comparative purposes only and should not be relied upon for any other purpose. "Typical outdoor data" are based on the results of the analysis of samples delivered to and analyzed by EMLab P&K and assumptions regarding the origins of those samples. Sampling techniques, contaminants infecting samples, unrepresentative samples and other similar or dissimilar factors may affect these results. In addition, EMLab P&K may not have received and tested a representative number of samples for every region or time period. EMLab P&K hereby disclaims any liability for any and all direct, indirect, punitive, incidental, special or consequential damages arising out of the use or interpretation of the data contained in, or any actions taken or omitted in reliance upon, this report.

[§] Total Spores/m3 has been rounded to two significant figures to reflect analytical precision.

^{*}The spores in this category are generally capable of growing on wet building materials in addition to growing outdoors. Building related growth is dependent upon the fungal type, moisture level, type of material, and other factors. *Cladosporium* is one of the predominant spore types worldwide and is frequently present in high numbers. *Penicillium/Aspergillus* species colonize both outdoor and indoor wet surfaces rapidly and are very easily dispersed. Other genera are usually present in lesser numbers.

^{**}These fungi are generally not found growing on wet building materials. For example, the rusts and smuts are obligate plant pathogens. However, in each group there are notable exceptions. For example, agents of wood decay are members of the basidiomycetes and high counts of a single morphological type of basidiospore on an inside sample should be considered significant.

 $[\]ddagger$ n = number of samples used to calculate data.

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